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Miya Nomvula ↔



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KZN Health > Components > Supply Chain Management COMPONENTS

AdvertQuote

Closing Time:	crosing pale.	Opening Date:	REPUBLIC OF SOUTH AFRICA	KWAZULU-NATAL PROVINCE	
11:00	2021-11-26	2021-11-17	Quotation Advert	NCE	

INSTITUTION DETAILS

Institution Name: Department or Entity: Province: KwaZulu-Natal EG & Usher Memorial hospital

<

Place where goods / services is required Division or section: Central Supply Chain Management EG &Usher Memorial Hospital

Department of Health

Quotation Number: ITEM CATEGORY AND DETAILS Date Submitted ZNQ: EGU 126/21/22 2021-11-17

1.MANUAL RESCUSITATOR/AMBUBAG, REUSEBLE, SINGLE OPERATION(23)
2.BATTERY OPERATED BP MACHINE. (05) <

Item Description: Item Category:

Quantity (if supplies)

COMPULSORY BRIEFING SESSION / SITE VISIT

Time: Date: Select Type: Not Applicable 

Venue:

QUOTES CAN BE COLLECTED FROM:

EG & USHER MEMORIAL HOSPITAL

QUOTES SHOULD BE DELIVERED TO: EG & USHER MEMORIAL HOSPITAL TENDER BOX

ENQUIRIES REGARDING THE ADVERT MAY BE DIRECTED TO:

Email:

MIYA NOMVULA

Finance Manager Name: Contact Number:

Nomvula. Miya@kznhealth.gov.za/egusherhospital@gmail.com

039 797 8145

Finance Manager Signature:

No late quotes will be considered

## STANDARD QUOTE DOCUMENTATION SUPPLY CHAIN MANAGEMENT OVER R30 000.00

NVITED TO QUOTE FOR REQUIREMENTS AT:
DATE ADVERTISED:
CNR.ELLIOT STREET 8
ZNG NUMBER: EGU 126/21/22  DESCRIPTION: MANUAL RESUSCITATOR CHILD & BLOOD PRESSURE MACHINE
CONTRACT PERIOD(If applicable) VALIDITY PERIOD 60 Days SARS PIN(If applicable)
CENTRAL SUPPLIER DATABASE REGISTRATION (CSD) NO.
UNIQUE REGISTRATION REFERENCE
TENDER BOX IS SITUATED AT THE MAIN ENTANCE GATE
Bidders should ensure that quotes are delivered timeously to the correct address. If the quote is late, it will not be accepted for consideration.
The quote box is open from 08:00 to 15:30.
ALL QUOTES MUST BE SUBMITTED ON THE OFFICIAL FORMS (NOT TO BE RE-TYPED)
THIS QUOTE IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT AND THE PREFERENTIAL PROCUREMENT REGULATIONS, 2011, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
THE FOLLOWING PARTICULARS MUST BE FURNISHED (FAILURE TO DO SO WILL RESULT IN YOUR QUOTE BEING DISQUALIFIED)
NAME OF BIDDER
POSTAL ADDRESS
STREET ADDRESS
TELEPHONE NUMBER CODENUMBER FACSIMILE NUMBER CODENUMBER
CELLPHONE NUMBER
E-MAIL ADDRESS
VAT REGISTRATION NUMBER (If VAT vendor)
HAS A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE BEEN SUBMITTED? (SBD 6.1)
[A B-BBEE STATUS LEVEL VERIFICATION CERTIFICATE/SWORN AFFIDAVIT (FOR EMES& QSES) MUST BE SUBMITTED IN ORDER TO QUALIFY FOR PREFERENCE POINTS FOR B-BBEE]

# OFFICIAL PRICE PAGE FOR QUOTATIONS DESCRIPTION: MANUAL RESUSCITATOR CHILD & BLOOD PRESSURE MACHINE

rt I hereby agree to all terms and conditions]	DATE.			
CAPACITY UNDER WHICH THIS QUOTE IS SIGNED				
Quantity Description	Brand & model	Country of manufacture	Price	al I
MANUAL RESCUSITATOR/AMBUBAG, REUSEBLE, SINGLE OPI	ERATION,			ı
RAPID FULL REEXPANSION SILICON.NEONATE AMBUBA	G MASK			
SIZE 10 ,00(ONE UNIT IN EACH SIZE OF THE MASK)	1 UNIT.			. 1
CHILD /PEADS AMBUBAG MASK SIZE 01,02,03(ONE UNIT IN E.	ACH SIZE			. 1
OF THE MASK) 06 UNIT. ADULT AMBUBAG MASK SIZE	03,04,05			. 1
(ONE UNIT IN EACH SIZE OF THE MASK) 06	UNIT.			, 1
SPECIFICATION ATTACHED				
BATTERY OPERATED BP MACHINE.				
SPECIFICATION ATTACHED				1
				1
		***************************************		1
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				- 1
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T THE PROPERTY AND A SECOND ASSESSMENT ASSES		THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS O		
VALUE ADDED TAX @ 15% (Only if VAT Vendor)				- 1
PRICE (VALIDITY PERIOD 60 Days)	and the state of t	TT DECONSTRUCTOR		
Does This Offer Comply With The Specification? Does The Arti	cle Conform To The S.A	.N.S. / S.A.B.S. Specifica	tion?	1
State Delivery	E.G.	Tweek		
	quiries regarding tech	nical information may b	e directed to:	:
	ntact Person:	Iei:		-
	AREUSEBLE.SINGLE ON.NEONATE AMBU SIZE OF THE MAS E 01,02,03(ONE UNIT) AMBUBAG MASK S OF THE MASKS OF THE MASKN N ATTACHED ED BP MACHINI N ATTACHED State Deliv State Deliv T,97.8.1.4.5. T,97.8.1.4.5.	AREUSEBLE.SINGLE ON.NEONATE AMBU SIZE OF THE MAS E 01,02,03(ONE UNIT) AMBUBAG MASK S OF THE MASKS OF THE MASKN N ATTACHED ED BP MACHINI N ATTACHED State Deliv State Deliv T,97.8.1.4.5. T,97.8.1.4.5.	AREUSEBLE.SINGLE ON.NEONATE AMBU SIZE OF THE MAS E 01,02,03(ONE UNIT) AMBUBAG MASK S OF THE MASKS OF THE MASKN N ATTACHED ED BP MACHINI N ATTACHED State Deliv State Deliv T,97.8.1.4.5. T,97.8.1.4.5.	DATE.  DA

#### DECLARATION OF INTEREST

/			9
national Assembly or the national Council of provinces; or Parliament.	ල ය.	constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act No. 1 of 1999);	
provincial legislature;	೦	State	a) (f
Position	구:	Name of bidder Signature	₹:
CT AGAINST ME SHOULD THIS DECLARATION	)R A(	I ACCEPT THAT THE STATE MAY REJECT THE QUOTE OR ACT AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.	<u> </u>
CERTIFY THAT THE INFORMATION		I, THE UNDERSIGNED (NAME)FURNISHED IN PARAGRAPHS 2.	ਸੁ
		DECLARATION	4
rull details of directors / trustees / members / shareholders.  The Department Of Health will validate details of directors / trustees / members / shareholders on CSD. It is the suppliers' responsibility to ensure that their details are up-to-date and verified on CSD. If the Department cannot validate the information on CSD, the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.	tees / the D Natio	<u> </u>	∠ છ
Do you or any of the directors / trustees / shareholders / members of the company have any interest in any other related companies whether or not they are bidding for this contract?  1. If so, furnish particulars:	of the	2.12. Do you or any of the directors / trustees / shareholders / members of the company have any interest or not they are bidding for this contract? 2.12.1. If so, furnish particulars	io vi
ship (family, friend, other) between any other bidder and any person adjudication of this quote?  YES   NO	lations nd or a	2.11. Are you, or any person connected with the bidder, aware of any relationship (family, friend, other) between any other bidder and any person employed by the state who may be involved with the evaluation and or adjudication of this quote?  2.11.1 If so, furnish particulars:  YES   NO     2.11.1 If so, furnish particulars:	s is
(family, friend, other) with a person employed by the state and who	nship ote?	2.10. Do you, or any person connected with the bidder, have any relationship (family, friend, other) with a person employed may be involved with the evaluation and or adjudication of this quote? 2.10.1. If so, furnish particulars:	ю ю
YES NO		state in the previous twelve months?  9.1. If so, furnish particulars:	5
spouses conduct business	of:	Note: Failure to submit proof of such authority, where applicable, may result in the disqualification of the quote.)  2.8.2.2. If no, furnish reasons for non-submission of such proof:	2: 2:
ZES   NO	ment?	B.2.1. If yes, did you attach proof of such authority to the quote document?	2.8
sition occupied in the state institution:	ppropr	Position occupied in the state institution:	22
Name of state institution at which you or the person connected to the bidder is employed:	ne bid	.o	Ņ
the state? TES NO TES N	/ed by	employee / persal numbers must be indicated in paragraph 3 below.  2.8. Are you or any person connected with the bidder presently employed by the state?	2.2
The names of all directors / trustees / shareholders / members, their individual identity numbers, tax reference numbers and, if applicable,	eir inc		2.7.
Company Registration Number:		.1. Full Name of bidder/representative	22.1 23.1
completed and submitted with the quote.	st be c	. In order to give effect to the above, the following questionnaire must be completed and submitted with the quote	5
the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are/is involved in the evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person or persons for or on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote.	ed, ha	the legal person on whose behalf the bidding document is signed, has a relationship with persons/a person who are evaluation and or adjudication of the quote(s), or where it is known that such a relationship exists between the person on whose behalf the declarant acts and persons who are involved with the evaluation and or adjudication of the quote.	
employed by the state, or to persons connected with or related to them, it is required that the bidder or his/her authorised representative declare his/her position in relation to the evaluating/adjudicating authority where-	them		
Any legal person, including persons employed by the state¹, or persons having a kinship with persons employed by the state, including a blood relationship, may make an offer or offers in terms of this invitation to quote (includes a price quotation, advertised competitive quote, limited quote or proposal). In view of possible allegations of favouritism, should the resulting quote, or part thereof, be awarded to persons	ersons tation ritism.	<ul> <li>Any legal person, including persons employed by the state¹, or person blood relationship, may make an offer or offers in terms of this inviting the proposal.</li> <li>In view of possible allegations of favour</li> </ul>	<del>. `</del>

b) any municipality or municipal entity;

"Shareholder" means a person who owns shares in the company and is actively involved in the management of the enterprise or business and exercises control over the enterprise.

## PECIAL CONTRACT CONDITIONS OF QUOTATIONS

#### AMENDMENT OF CONTRACT

Any amendment to or renunciation of the provisions of the contract shall at all times be done in writing and shall be signed by both parties

#### 'n CHANGE OF ADDRESS

2.1 Bidders must advise the Department of Health (institution where the offer was submitted) should their address (domicilium citandi et executandl) details change from the time of bidding to the expiry of the contract

#### ယ GENERAL CONDITIONS ATTACHED TO THIS QUOTATION

- 33 23 12
- quotations excluding VAT as some bidders may not be VAT vendors. The bidder must ensure the correctness & validity of quote: The institution is under no obligation to accept the lowest or any quote.

  The price quoted must include VAT (if VAT vendor). However, it must be noted that the department reserves the right to evaluate all
- ω
- $\equiv$ calculations will be at the bidder's risk that the price(s), rate(s) & preference quoted cover all for the work/flem (s) & accept that any mistakes regarding the price
- 3.<del>4</del>. agreement, as the Principal (s) liable for the due fulfilment of this contract.
  This quotation will be evaluated based on the 80/20 points system, specification & correctness of information. All required The bidder must accept full responsibility for the proper execution & fulfilment of all obligations conditions devolving on under this agreement, as the Principal (s) liable for the due fulfilment of this contract.
- က က documentation must be completed in full and submitted.
- Offers must comply strictly with the specification.
- Only offers that meet or are greater than the specification will be considered
- Late quotes will not be considered.
- Expired product/s will not be accepted. All products supplied must be valid for a minimum period of six months. A bidder not registered on the Central Suppliers Database or verification has failed will not be considered. All delivery costs must be included in the quote price, for delivery at the prescribed destination.
- 3.6. 3.7. 3.8. 3.9. 3.10. 3.11. 3.12. variations) will not be considered. Only firm prices will be accepted. Such prices must remain firm for the contract period. Non-firm prices (including rates of exchange
- 3.13. 3.14. In cases where different delivery points influence the pricing, a separate pricing schedule must be submitted for each delivery point. In the event of a bidder having multiple quotes, only the cheapest according to specification will be considered. Furthermore a verification will be done to identify if bidders have multiple companies and are quoting (cover-quoting) for this bid. In such instances only the cheapest bid according to specification will be considered.

# SPECIAL INSTRUCTIONS AND NOTICES TO BIDDERS REGARDING THE COMPLETION OF THIS QUOTATION

- 4 Unless inconsistent with or expressly indicated otherwise by the context, the singular shall include the plural and vice versa and with words importing the masculine gender shall include the feminine and the neuter.

  Under no circumstances whatsoever may the quotation/bid forms be retyped or redrafted. Photocopies of the original bid documentation
- 4.2 may be used, but an original signature must appear on such photocopies
- The bidder is advised to check the number of pages and to satisfy himself that none are missing or duplicated
- 4.5.4.4.5 Quotation submitted must be complete in all respects. Any alteration made by the bidder must be initialled.
  - Use of correcting fluid is prohibited
- Quotation will be opened in public as soon as practicable after the closing time of quotation
- 4.8 4.9 question. Clear indication thereof must be stated on the schedules attached Where practical, prices are made public at the time of opening quotations. If it is desired to make more than one offer against any individual item, such offers should be given on a photocopy of the page in

### ÇŢ SPECIAL INSTRUCTIONS REGARDING HAND DELIVERED QUOTATIONS

- <u>ن</u> directives in the quotation documents. Quotation shall be lodged at the address indicated not later than the closing time specified for their receipt, and in accordance with the
- 52 Each quotation shall be addressed in accordance with the directives in the quotation documents and shall be lodged in a separate sealed envelope, with the name and address of the bidder, the quotation number and closing date indicated on the envelope. The envelope shall not contain documents relating to any quotation other than that shown on the envelope. If this provision is not complied with, such quotations/bids may be rejected as being invalid
- ဌာ number written on the envelope. quotation/bid number on the envelope, it shall be opened, the quotation number ascertained, the envelope sealed and the quotation until the closing time of the quotation/bids. Where, however, a quotation is received open, it shall be sealed. If it is received without a All quotations received in sealed envelopes with the relevant quotation numbers on the envelopes are kept unopened in safe custody
- 5.4 date and time of quotation will be considered A specific box is provided for the receipt of quotations, and no quotation found in any other box or elsewhere subsequent to the closing

- 5.5 No quotation/bid sent through the post will be considered if it is received after the closing date and time stipulated in the quotation documentation, and proof of posting will not be accepted as proof of delivery.

  Quotation documents must not be included in packages containing samples. Such quotations may be rejected as being invalid.
- O က်

#### ġ SAMPLES

- 6.4 In the case of the quote document stipulating that samples are required, the supplier will be informed in due course when samples should be provided to the institution. (This decreases the time of safety and storage risk that may be incurred by the respective institution). The bidders sample will be retained if such bidder wins the contract. If a company/s who has not won the quote requires their samples, they must advise the institution in writing of such. If samples are not collected within three months of close of quote the institution reserves the right to dispose of them at their discretion.
- 33

## (i) 6.2

rejected. All testing will be for the account of the bidder. Samples must be made available when requested in writing or if stipulated on the document. If a Bidder fails to provide a sample of their product on offer for scrutiny against the set specification when requested, their offer will be

#### .⊣ COMPULSORY SITE INSPECTION / BRIEFING SESSION

7.1. (ii) (iii)	.1. Bidders who fall to attend the compulsory meeting will be disqualified from the evaluation process.  The institution has determined that a compulsory site meeting take place  Date// Time: Place  Institution Stamp:  Institution Stamp:	ified from the evaluation process.  take place Institution Site Inspection / briefing session Official
Insti	tution Stamp:	Institution Site Inspection / briefing session Official
		Full Name:
		Signature:
		Date:

#### œ STATEMENT OF SUPPLIES AND SERVICES

<u>8</u> required particulars. The contractor shall, when requested to do so, furnish particulars of supplies delivered or services executed. If he/she fails to do so, the Department may, without prejudice to any other rights which it may have, institute inquiries at the expense of the contractor to obtain the

#### 9 SUBMISSION AND COMPLETION OF SBD 6.1

. --Should a bidder wish to qualify for preference points they must complete a SBD 6.1 document. Failure by a bidder to provide all relevant information required, will result in such a bidder not being considered for preference point's allocation. The preferences applicable on the closing date will be utilized. Any changes after the closing date will not be considered for that particular quote. The preferences

#### 5 TAX COMPLIANCE REQUIREMENTS

- 10.1. In the event that the tax compliance status has falled on CSD, it is the suppliers' responsibility to provide a SARS pin in order for
- 10.2 the institution to validate the tax compliance status of the supplier.

  In the event that the institution cannot validate the suppliers' tax clearance on SARS as well as the Central Suppliers Database, the quote will not be considered and passed over as non-compliant according to National Treasury Instruction Note 4 (a) 2016/17.

#### TAX INVOICE

- <u>-</u> A tax invoice shall be in the currency of the Republic of South Africa and shall contain the following particulars
- the name, address and registration number of the supplier;
  - the name and address of the recipient;
- an individual serialized number and the date upon which the tax
- - (iv) a description supplied: and quantity or volume of the goods or services
- (v) the official department order number issued to the supplier, (vi) the value of the supply, the amount of tax charged: (vii) the words tax invoice in a prominent place.

#### 7 **PATENT RIGHTS**

The supplier shall indemnify the KZN Department of Health (hear after known as the purchaser) against all third-party claims infringement of patent, trademark, or industrial design rights arising from use of the goods or any part thereof by the purchaser. 앜

#### ಭ PENALTIES

- ;;; :-
- 13.2. If at any time during the contract period, the service provider is unable to perform in a timely manner, the service provider must notify the institution in writing/email of the cause of and the duration of the delay. Upon receipt of the notification, the institution should evaluate the circumstances and, if deemed necessary, the institution may extend the service provider's time for performance. In the event of delayed performance that extends beyond the delivery period, the institution is entitled to purchase commodities of a similar quantity and quality as a substitution for the outstanding commodities, without terminating the contract, as well as return commodities delivered at a later stage at the service provider's expense.
- 13.3 Alternatively, the institution may elect to terminate the contract and procure the necessary commodities in order to complete the contract. In the event that the contract is terminated the institution may claim damages from the service provider in the form of a penalty. The service provider's performance should be captured on the service provider database in order to determine whether or not the service provider should be awarded any contracts in the future.
- 13.4 If the supplier fails to deliver any or all of the goods or to perform the services within the period(s) specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as a penalty, a sum calculated on the delivered price of the delayed goods or unperformed services using the current prime interest rate calculated for each day of the delay until actual delivery or performance.

#### 14. TERMINATION FOR DEFAULT

- 14.1. this contract in whole or in part: The purchaser, without prejudice to any other remedy for breach of contract, by written notice of default sent to the supplier, may terminate

- 333 if the supplier fails to deliver any or all of the goods within the period(s) specified in the contract, if the supplier fails to perform any other obligation(s) under the contract; or if the supplier, in the judgment of the purchaser, has engaged in corrupt or fraudulent practices in competing for or in executing the
- 14.2 In the event the purchaser terminates the contract in whole or in part, the purchaser may procure, upon such terms and in such manner as it deems appropriate, goods, works or services similar to those undelivered, and the supplier shall be liable to the purchaser for any excess costs for such similar goods, works or services.
- 14.3 Where the purchaser terminates the contract in whole or in part, the purchaser may decide to impose a restriction penalty on the supplier by prohibiting such supplier from doing business with the public sector for a period not exceeding 10 years.

## FAILURE TO COMPLY WITH ABOVE WILL RESULT IN YOUR QUOTE BEING PASSED OVER.

# PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2017

This preference form must form part of all quotes invited. It contains general information and serves as a claim form for preference points for Broad-Based Black Economic Empowerment (B-BBEE) Status Level of Contribution

NB: BEFORE COMPLETING THIS FORM, BIDDERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF B-BBEE, AS PRESCRIBED IN THE PREFERENTIAL PROCUREMENT REGULATIONS, 2017.

#### GENERAL CONDITIONS

- <u>-</u> The following preference point systems are applicable to all quotes:
- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- 1.2 The value of this quote is estimated to not exceed R50 000 000 (all applicable taxes included) and therefore the 80/20 preference point system shall be applicable.
- 芯 Points for this quote shall be awarded for:
- Price; and B-BBEE Status Level of Contributor.
- <u>~</u> The maximum points for this quote is allocated as follows:

- 25 Failure on the part of a bidder to submit proof of B-BBEE Status level of contributor together with the quote, will be interpreted to mean that preference points for B-BBEE status level of contribution are not claimed.
- <u>-</u> The purchaser reserves the right to require of a bidder, either before a quote is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the purchaser.

#### 5 DEFINITIONS

- (a) "B-BBEE" means broad-based black economic empowerment as defined Empowerment Act; ⊒. section ...... <u></u> the Broad-Based Black Economic
- Ô "B-BBEE status level of contributor" means the B-BBEE status of an entity in terms of a code of good practice on black economic empowerment, issued in terms of section 9(1) of the Broad-Based Black Economic Empowerment Act;
- <u>O</u> or services, through price quotations, advertised competitive bidding processes or proposals; "bid" means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of goods
- <u>a</u> "Broad-Based Black Economic Empowerment Act" means the Broad-Based Black Economic Empowerment Act, 2003 (Act No. 53
- Ð "EME" means an Exempted Micro Enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- $\odot$ "functionality" means the ability of a tenderer to provide goods or services in accordance with specifications as set out in the tender
- (9) "prices" includes all applicable taxes less all unconditional discounts
- $\equiv$ "proof of B-BBEE status level of contributor" means:
- B-BBEE Status level certificate issued by an authorized body or person;
- $\mathcal{D}$ A sworn affidavit as prescribed by the B-BBEE Codes of Good Practice;
- Any other requirement prescribed in terms of the B-BBEE Act;
- $\equiv$ "QSE" means a qualifying small business enterprise in terms of a code of good practice on black economic empowerment issued in terms of section 9 (1) of the Broad-Based Black Economic Empowerment Act;
- 9 "rand value" means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable

### POINTS AWARDED FOR PRICE

#### <u>ω</u> ... THE 80/20 PREFERENCE POINT SYSTEMS

A maximum of 80 points is allocated for price on the following basis:

$$Ps = 80 \left( 1 - \frac{Pt - P\min}{P\min} \right)$$
 Where

Points scored for price of bid under consideration Price of bid under consideration Price of lowest acceptable bid

## POINTS AWARDED FOR B-BBEE STATUS LEVEL OF CONTRIBUTOR

4. In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

B-BBEE Status Level of Contributor	Number of points (80/20 system)
	20
2	18
3	14
4	12
Ćħ	8
O.	o
7	4
8	2
Non-compliant contributor	0

#### **BID DECLARATION**

- Ċ, Bidders who claim points in-respect of B-BBEE Status Level of Contribution must complete the following:
- 6 B-BBEE STATUS LEVEL OF CONTRIBUTOR CLAIMED IN TERMS OF PARAGRAPHS 1.4 AND 4.1
- <u>\_\_\_</u> B-BBEE Status Level of Contributor: п ......(maximum of 20 points)

(Points claimed in respect of paragraph 7.1 must be in accordance with the table reflected in paragraph 4.1 and must be substantiated by relevant proof of B-BBEE status level of contributor.

7.	SUB-CONTRACTING	(Tick applicable box)
7.1	Will any portion of the contract be sub-contracted?	YES NO
7.1.1	If yes, indicate:	
φ	i) What percentage of the contract will be subcontracted% ii) The name of the sub-contractor	(Tick applicable box)
	(v) Specify by ticking the appropriate box, if subcontracting with an enterprise in terms of YES NO	erms of YES NO

Preferential Procurement Regulations, 2017:	FC	140
Designated Group: An EME or QSE which is at last 51% owned by:	EME V	QSE V
Black people		
Black people who are youth	The state of the s	
Black people who are women	The state of the s	
Black people with disabilities		
Black people living in rural or underdeveloped areas or townships		
Cooperative owned by black people		
Black people who are military veterans	Liver	
OR		
Any EME		
Any QSE		The state of the s

SIGNATURE(S) OF BIDDERS(S)  DATE:  ADDRESS	WITNESSES  1	
	(e) forward the matter for criminal prosecution.	
recommend that the bidder or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted by the National Treasury from obtaining business from any organ of state for a period not exceeding 10 years, after the <i>audi alteram partem</i> (hear the other side) rule has been applied; and	<ul> <li>(d) recommend that the bidder or contractor, its shareh who acted on a fraudulent basis, be restricted by the of state for a period not exceeding 10 years, after applied; and</li> </ul>	
cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;	<ul> <li>(c) cancel the contract and claim any damages which i arrangements due to such cancellation;</li> </ul>	
suffered as a result of that person's conduct;	<ul><li>(a) disquality the person from the bidding process;</li><li>(b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;</li></ul>	
If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent basis or any of the conditions of contrac have not been fulfilled, the purchaser may, in addition to any other remedy it may have –	<ul> <li>iv) If the B-BBEE status level of contributor has been claimed or obtained on a fraudulent be have not been fulfilled, the purchaser may, in addition to any other remedy it may have —</li> </ul>	
In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 6.1, the contractor ma be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;	iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;	
The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;	<ul> <li>i) The preference points claimed are in accordance with th</li> </ul>	
I/we, the undersigned, who is I are duly authorised to do so on behalf of the company/firm, certify that the points claimed, based or the B-BBE status level of contributor indicated in paragraphs 1.4 and 6.1 of the foregoing certificate, qualifies the company/ firm for the preference(s) shown and I / we acknowledge that:	I/we, the undersigned, who is / are duly authorised to do so o the B-BBE status level of contributor indicated in paragraphs the preference(s) shown and I / we acknowledge that:	9.8
	Total number of years the company/firm has been in business:	9.7
	<ul> <li>Manufacturer</li> <li>Supplier</li> <li>Professional service provider</li> <li>Other service providers, e.g. transporter, etc.</li> </ul>	
	COMPANY CLASSIFICATION [TICK APPLICABLE BOX]	9.6
	DESCRIBE PRINCIPAL BUSINESS ACTIVITIES	9.5
	<ul> <li>□ Partnership/Joint Venture / Consortium</li> <li>□ One person business/sole propriety</li> <li>□ Close corporation</li> <li>□ Company</li> <li>□ (Pty) Limited</li> </ul>	
	TYPE OF COMPANY/ FIRM [TICK APPLICABLE BOX]	9.4
	Company registration number:	9.3
	VAT registration number:	9.2
	Name of company/firm:	9.
	DECLARATION WITH REGARD TO COMPANY/FIRM	9

## BATTERY OPERATED BP MACHINE



Wode Number RAKNOO Accuracy: 0.03 pressure

Cuff Type: Upper Arm

Measurement Range (Pressure): 0-299 mmHg

Revised: 01/06/2015

## PROVINCE OF KWAZULU-NATAL

### **DEPARTMENT OF HEALTH**

### HEALTH TECHNOLOGY SERVICES (H.T.S)

SPECIFICATION FOR:

**UMDNS: 13360** 

MANUAL RESUSCITATORS - CHILD

SPECIFICATION: H.T.S. NO. A13 (ANAESTHETICS)

NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED, MUST BE ANSWERED 'NOT APPLICABLE' UNDER BIDDERS COMMENTS.

		BIDDERS COMMENTS:
O	SPECIFICATION	STATE "COMPLIES" OR
Clause G1.1	The space provided under "Ridder's Comments" for each clause must be	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Clause OI.	used for this purpose. Bidders who neglect to provide answers to every	
•	Clause in this Bid Specification will be disqualified. Bidders must note that	
	abbreviated answers e.g. N/A etc. will not be accepted.	
	Bidders must also note that no part of any clause/s in this Bid Specification	
	may be altered. Where there are traces of alterations found to any clauses	
	in this Bid Specification during Adjudication, the Adjudication Committee will	
-	reserve the right to disqualify the bidder	
	The Bidder must clearly indicate if their offered product complies with the	
- ~~~	stated requirements, by indicating, "Complies" or "Does not comply" next to	
	the corresponding clause.	

Fage 1 SPECIFICATION: H.T.S. A13 (ANAESTHETICS) REVISED: 01/06/2015 Page 1 of 14

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	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach	Clause G6
	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	Clause G5
	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the institution and costs for the abovementioned must be included in the final bid price.	Clause G4
	The same guarantee conditions must apply to replacement units.	Clause G3.11
	Any repetition (twice or more) of the same type of rault that first occurred during the guarantee period must be considered as a repair under guarantee if it occurs within the first year after the expiry of the guarantee period.	Clause G3.10
	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.	Clause G3.9
	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.	Clause G3.8
	Travelling and Travelling Time costs must be included during the Guarantee Period?	Clause G3.7
	labour, travelling and sundries) for any prescribed maintenance services (major and minor) as well as any QA testing that is required by Department Health's Radiation Control Board during the guarantee period.	Clause Ga.o
A PARTY AND A PART	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.	Clause G3.5
	The recommended number of services, per annum, by the manufacturer, must be included during and up until the end of the guarantee period and all costs related to the provision of such service/s will be for the bidders account.	Clause G3.4
	State the Guarantee Period. (State the number of years).	Clause G3.3
	State percentage guaranteed up time of machine. (Should be at least 99%).	Clause G3.2
	at the respective Hospital / Institution.  The bidder to note that the Guarantee period must only take effect upon successful Commissioning at the respective Hospital / Institution and successful test and acceptance by the Health Technology Services.	
	All Equipment, Materials and Workmanship provided under this Collinate must be Guaranteed for a minimum period of twenty four (24) Months. The successful bidder must arrange with both the respective Hospital / Institution and the Health Technology Services before Commissioning the Equipment	Clause G3.7
CATALOG STATE .	GUARANTEE:	Clause G3
	At the end of the guarantee period the successful bidder must be prepared to enter into a planned preventative maintenance agreement with the Department of Health.	Clause G2
	All responses must be clear and legible.	Clause G1.2
STATE "COMPLIES" OR "DOES NOT COMPLY"	SPECIFICATION	NO
BIDDERS COMMENTS:	The second secon	

ON	SPECIFICATION	
- Annual Control of the Control of t	proof of evaluation where applicable).	"DOES NOT COMPLY"
Clause G7	The successful bidder must provide the Health Technology Service's in house Technicians, <i>full training</i> in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the	
);	equipment to the end user.	
Clause G8.1	SERVICING:  A well established service and repair facility in KwaZulu-Natal, to service, repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises)	ATT DESCRIPTION AND ADDRESS OF THE PROPERTY OF
Clause G8.2	If the service is subcontracted to a local service agent, a signed copy of the	THE PROPERTY OF THE PROPERTY O
	letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the promises)	
Clause G8.3	State Number of other medical equipment "Repair & Service" Agencies  (excluding your Agency) represented by the subcontractor	
Clause G8.4	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal.	
Clause G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	**************************************
Clause G8.6	The bidder must supply information on the number of Technicians permanently working in KwaZulu-Natal and their names and contact Telephone Number/s must be listed (Directly employed or subcontracted)	To the state of th
Clause G8.7	The Technician(s) must be original equipment manufacturer trained to deal with the service, repair and calibration of the equipment quoted on.  N.B. Proof of original equipment manufacturer training must be submitted with this bid / quotation offer.	- Parker Visit
Clause G8.8	The Institution's requirement is that a technician is available within a reasonable time (24 hours) to attend to malfunctioning equipment. The Bidder to state the technician per install base e.g. equipment ratio to technician ratio, e.g. 1 technician per 10 pieces of equipment.	
Clause G9	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bided for on delivery and commissioning at the customers site. A starter pack of all essential accessories and disposables must be supplied so that the unit can be put into immediate operation. The cost of the starter pack must be included in the final bid price.	
Clause G10	Optional accessories must be offered for separately on the Schedule of optional accessories found at the end of this Technical specification, indicating catalogue numbers, correct descriptions and Prices inclusive of V.A.T.	PROPERTY.
Clause G11.1	Bidder must state the period of time for delivery of Spare parts following the receipt of an official order as follows: 0 to 10 House 0 to 20 House 0 to 20	and the standard was as a second of the seco

1	The second secon	The state of the s
		BIDDERS COMMENTS:
Z O	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY"
Ciause G11.2	The Bidder must supply with this offer a list together with the quantities of spares held locally in stock in the KwaZulu-Natal Province on the offered product. The Health Technology Services reserves the right to inspect the premises to verify the spares stock held.	The second secon
Clause G12.1	The bidder must include a firm commitment in writing, which must be attached with this bid that they would supply spares, components, upgrades, complete original service / repair manual, technical support and ongoing training support for technical staff of the Health Technology Services, Department of Health, KwaZulu-Natal.	
Clause G12.2	The bidder must include a firm commitment in writing, which must be attached to this bid that they would provide ongoing training for end users throughout the life cycle of the equipment offered.	Assessment of the second of th
Clause G13	Spares will be available for	
Clause G14	The successful bidder must include in their offer at no extra cost to the final bid price:	
Clause G14.1	Complete user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.	
Clause G14.2	Complete ORIGINAL Service / Repair Manual x 2 (two) Book / File; CD; DVD copies in English Language which MUST include the following information:	
	Fault Finding Guide, Circuit Diagrams / Schematics, Circuit Descriptions, and <b>PCB</b> Layouts, Calibration Guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.	
Clause G14.3	All the above Manuals must be properly bound in either a Book, File or CD form.	The state of the s
Clause G14.4	The Bidder must supply all software (including software-keys and / or passwords) to allow for trouble shooting (faultfinding), maintenance, calibrations, repairs and services at no additional cost.	TO ALLOW TO THE PARTY OF THE PA
Clause G15	Does your Company have an after hour service back up facility.	The state of the s
Clause G16	If the equipment is taken away for repairs, a loan set must be made available on request to the end user by the Institution until the Institution's unit is returned. All costs incurred for providing the loan unit must be for the	70100
Clause G17.1	Bidder must bid on the latest model and Technology that fully complies with	P. S.
Clause G17.2	this Technical Specification.  The Bidder must state how long this technology first have compactable.	
014000	available (state when trie model offered was launched).	
Clause G17.3	The bidder must state if there are any near future updates expected.	13.000
Clause G18	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.	10000

	not require Radiation Control licence, proof from the Radiation Control	Clause GZ9.3
Licence No:	Bloder must state the Radiation Control licence number of the make and model of equipment offered.	Clause G29.2
	It this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Technology of the Department of Health, a licence in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The licence must be registered under the bidders name or a letter of joint venture must be submitted by the licence holder where the licence is not in the name of the bidder. Bidders that neglect to submit a licence will not be considered.	Ciause G29.1
THE PROPERTY OF THE PROPERTY O	NB. HAZARDOUS SUBSTANCE ACT:	Clause G29
	All the necessary calibration and maintenance software, where applicable, required to maintain and calibrate the equipment, must be supplied with the equipment to the Health Technology Services at no extra cost to the final bid price.	Clause G28
	Bidders must note that dedicated test equipment, spare parts and any special tooling required for the upkeep and maintenance of the equipment quoted on must be available to the Health Technology Services to procure if requested.	Clause G2/
TOTAL CONTRACTOR OF THE CONTRA	Only new equipment must be quoted for. Refurbished and reconditioned equipment being quoted on will not be accepted.	Clause G26
	The equipment being quoted for must be protected against Electro magnetic interference.	Clause G25
To the second se	The Mains Cable of the unit being quoted for must be the Hospital Grade Type and it must be a minimum length of (3) three metres.  N.B. The mains cable of the unit being quoted for must be S.A.N.S. colour coded.	Clause G24
	Units being quoted for must be CE Certified. (Attach a copy of certification). The make and the model offered must be reflected on the certificate.	Clause G23
	The wiring code S.A.N.S. 0142.	Clause G22.2
	The Occupational Health and Safety Act (1993);	Clause G22.1
	All equipment, the installation and any alteration / additions must comply with:	Clause G22
TO ACCUPATE OF THE PROPERTY OF	The unit must comply with an acceptable International Electrical Safety Standard such as <b>IEC 60601-1</b> and <b>60601-1-2</b> for Medical Equipment where the quoted equipment operates off an electrical supply.	Clause G21
THE PROPERTY OF THE PROPERTY O	Where equipment bided for, operates off 220 Volt, 50Hz a.c. supply, bidder must ensure that the product being quoted for is fitted with a 15 Amp approved mains plug top, which is held together by two screws.	Clause G20
	I he successful bidders must arrange for an acceptance test of the equipment with the Manager of the Health Technology Services and the Hospital Manager. A copy of the original answered Specification, copy of the invoice order and relevant paperwork (PH form) from the receiving Hospital must be submitted with the equipment when the <b>ACCEPTANCE TEST</b> is to be undertaken.	Clause G19
STATE "COMPLIES" OR "DOES NOT COMPLY"	SPECIFICATION	NO
フラフラファン OPARATINE		

		BIDDERS COMMENTS:
NO	SPECIFICATION	"DOES NOT COMPLY"
	authority must be submitted with this bid document.	Provincia man
Clause G30	The system offered must comply fully with or exceed all of the minimum specification requirements per the Technical Clauses.	THE
Clause G31	The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer (i.e. supporting information for all components of the system) must accompany the bid, failing which the bid will not be considered.	Ana
Clause G32	The equipment and any accessories ordered from the successful bidder will be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the successful Bidder, prior to full payment being made.	
Clause G33	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be firm for a period of 6 months from closing date	
·	of bid.	
Clause G34	if the product offered is unknown to the Department, the Department reserves the right to have the unit evaluated by a team of Technical and	Of the second se
	Clinical experts with regards to its functionality, performance and quality.  The decision of this committee will be used as a motivation for the evaluation and recommendation of the bid. For this reason a demonstration unit must	
· Jahr Na ·	be readily available, or the bidder must take arrange for demonstration with representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in 4.11	
	and it must therefore not place any obligation on the Department to procure from the bidder.	
Clause G35	The institution requesting the unit reserves the right to clinically trial and evaluate the unit in order to ensure that the unit meets the clinical	
Clause G36	UPGRADEABILITY:	- Annual Color of the Color of
Clause G36.1	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	
Clause G36.2	The Bidder to state what hardware and software will be available, with costs and projected dates.	
Clause G37	UPGRADE POLICY:	Triple and the state of the sta
Ciause G37.1	All future upgrades (hardware and software) involving <u>patient safety</u> must be offered at no additional cost.	100-100-100-100-100-100-100-100-100-100
Clause G37.2	All future upgrades removing software viruses from existing software must be supplied at no cost	
Clause G37.3	Any upgrade before or after installation of the equipment involving additional cost must be brought to the attention of the Manager Health Technology	The state of the s
	Services.	
Clause G38	The Bidder must indicate the expected life of their offered unit and software in years.	1
Clause G39	The Bidder must provide a detailed breakdown of the cost of ownership of	1708
	etc. The following formula must be used:	
	Cost of Ownership = Unit Price + Installation / Commissioning costs + Training costs (End User & Technical) + Comprehensive Maintenance / QA	
	The cost of Ownership may be used as part of the feasibility evaluation of	TRANSPILLA TO THE PARTY OF THE
		70 P S C C C C C C C C C C C C C C C C C C

Clause G40		NO	
The successful Bidder at no extra cost must provide additional future training for end users and technical staff on the equipment offered.	Sign.	SPECIFICATION	
700000000		"DOES NOT COMPLY"	BIDDERS COMMENTS:

### TECHNICAL SPECIFICATION.

Clause T1

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The unit offered must have inspiratory and expiratory resistance to be less than 2cm $H_2O$ at 5 <b>L.P.M.</b> flow.
BIDDER'S COMMENTS:
Clause T7
The unit offered must have maximum / stroke volume of 550 / 350ml.
BIDDER'S COMMENTS:
Clause T8
The unit offered must have a breath cycle rate of 105 B.P.M. (170ml).
BIDDER'S COMMENTS:
Clause T9
The unit offered must have a reservoir volume of 2500ml – 2600ml
BIDDER'S COMMENTS:
Clause T10
The unit offered must have oxygen concentration of 99% (15 l.p.m. oxygen supply), when reservoir is attached.
BIDDER'S COMMENTS:

Clause T6

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#### Clause T11

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#### **BIDDER'S COMMENTS**

#### Clause T12

A mechanism must exist for the attachment of a Positive – End Expiratory – Pressure (PEEP) valve. If an accessory is required to allow this, the bidder must provide details in the schedule of optional accessories.

#### BIDDER'S COMMENTS:

#### Clause T13

#### UPGRADABILITY

All future upgrades (hardware and software), where applicable, involving patient safety must be supplied at no additional

All future upgrades removing software viruses from existing software, where applicable, must be supplied at no additional

Any software upgrade, where applicable, before or after installation of the equipment must be brought to the attention of the CEO of the Institution and the Manager, Health Technology Services.

#### BIDDER'S COMMENTS:

#### Clause T14

#### MANUALS

The bidder must include in their offer at no extra cost to the final bid price.

- (a) Complete user Operation/Maintenance Manual x 2 (two) Book/File; CD; DVD copies in English Language
  (b) Complete **ORIGINAL** Service/Repair Manual x 2 (two) Book/File; CD; DVD copies in English Language which **MUST** include the following information:
- Fault Finding Guide
- SEBBB Circuit Diagrams/Schematics
  Circuit Descriptions
  PCB Layouts
  Calibration Guide

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(vi) Part numbers and exploded diagram of mechanical parts/panels.

The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer.

FAILURE TO SUBMIT THE ABOVE WILL RESULT IN THE BID BEING DISQUALIFIED

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### RADIATION CONTROL LICENCE

Bidders must state the Radiation Control Licence number of the make and model of the equipment offered. If this type of equipment/apparatus appears on the schedule of Hazardous Substances, issued by the Directorate: Radiation Control of the Department of Health, a licence in terms of the Act on Hazardous Substances (Act 15/1973) must be submitted with the bid document. The licence must be registered under the bidders name or the letter of Joint Venture must be submitted by the Licence holder where the licence is not in the name of the bidder.

## BIDDERS THAT NEGLECT TO SUBMIT A LICENCE WILL BE DISQUALIFIED

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#### Clause T16

#### **GUARANTEE / WARRANTY**

The bidder must provide a minimum of 24-month warranty / guarantee period for the unit offered

NB: The bidder must state the duration of warranty/guarantee period for the Transducers supplied with the main monitor unit at no extra cost to the Department of Health Institution.

#### BIDDER'S COMMENTS:

#### Clause T17

### MAINTENANCE AND SERVICE AGREEMENT

Upon termination of the guarantee / warranty period the DOH Health Technology Services Component Technicians will be responsible for the maintenance, repair and service of the unit offered.

#### BIDDER'S COMMENTS:

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## SCHEDULE OF OPTIONAL ACCESSORIES

Bidders must quote the price of the optional accessories listed as well as any other accessories that may be useful to the end users.

		 	 				 		· т	Т	
										- Laboratory	Cat No
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				1							
			-							Year 1	Price
										1 Year 2	Price including VAT
				1						Year 3	AT
										Total	The state of the s
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### SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

Ca	Cat No	Item	Price in Year 1	Price including VAT Year 1 Year 2	Year 3
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## DETAILED TECHNICAL SPECIFICATION

## GENERAL INFORMATION REQUIRED

# FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Wake:	
Model Number / Part Number for:	
On intry of Origin	* C. V.
Final Bid / Quotation Price inclusive of V.A.T.	
Local Agent (KZN)	
Delivery Period	
R S A Import Permit Holder	
BIDDER	
SIGNATURE	DATE
ADDRESS	AND AND THE PROPERTY OF PARTY.
TELEPHONE NO.	FAX NO.
CONTACT PERSON	
(PLEASE PRINT)	

SPECIFICATION: H.T.S. A13 (ANAESTHETICS)
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Revised: 01/09/2016

## PROVINCE OF KWAZULU-NATAL

### **DEPARTMENT OF HEALTH**

### **TECHNOLOGY SERVICES** (H.T.S)

SPECIFICATION FOR:

**UMDNS: 13360** 

SPECIFICATION: H.T.S. – NO. A80 (ANAESTHETICS)

Description of Unit:

MANUAL RESUSCITATOR - NEONATAL / INFANT

Then of The Son Co.

Regional Hospitals Tertiary Hospitals

PADAATRIC PADAATRIC

Dr V. MCKERRON

Pags 1 SPE©IFICATION: H.T.S. -- A80 (ANAESTHETICS) REVISED: 01/09/2016 Page 1 of 13

# NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED MUST BE ANSWERED "COMPLIES", "DOES NOT COMPLY" OR ANSWER THE QUESTION UNDER BIDDERS COMMENTS.

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SPECIFICATION: H.T.S. - A80 (ANAESTHETICS)
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	Clause G8.4	Clause G8.3	Clause G8.2	Clause G8.1	Clause G8	Clause G/	21	Clause G6	Clause G5	Clause G4	Clause G3.10	Clause G3.9	O
Please supply details as follows:  Company name  Physical Address  Telephone Number/s  Fax number	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal.	State Number of other medical equipment "Repair & Service" Agencies (excluding your Agency) represented by the subcontractor.	If the service is subcontracted to a local service agent, a signed copy of the letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the premises).	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service, repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises).	SERVICING:	I he successful bidder must provide the Health Technology Service's in house Technicians, <b>full training</b> in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	The property with a policable).	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable)	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	The same guarantee conditions must apply to replacement units.	Any repetition (twice or more) of the same type of fault that first occurred during the guarantee period must be considered as a repair under guarantee if it occurs within the first year after the expiry of the guarantee period.	SPECIFICATION
													BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.

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NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	(The Health Technology Services reserves the right to inspect the premises).	
Clause G8.5	State if the Technician(s) are in the direct employ of the bidder or a subcontractor.	
Clause G8.6	The bidder must supply information on the number of Technicians permanently working in KwaZulu-Natal and their names and contact Telephone Number/s must be listed (Directly employed or subcontracted) in an annexure to the bid document.	
Clause G8.7	The Technician(s) must be original equipment manufacturer trained to deal with the service, repair and calibration of the equipment quoted on.  N.B. Proof of original equipment manufacturer training must be submitted with this bid / quotation offer.	
Clause G8.8	The Institution's requirement is that a technician is available within a reasonable time (24 hours) to attend to malfunctioning equipment. The Bidder to state the technician per install base e.g. equipment ratio to technician ratio, e.g. 1 technician per 10 pieces of equipment.	
Clause G9	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bided for on delivery and commissioning at the customers site. A starter pack of all essential accessories and disposables must be supplied so that the unit can be put into immediate operation. The cost of the starter pack must be included in the final bid price.	
Clause G10	Optional accessories must be offered for separately on the Schedule of optional accessories found at the end of this Technical specification, indicating catalogue numbers, correct descriptions and Prices inclusive of V.A.T.	
Clause G11	Bidder must state the period of time for delivery of Spare parts following the receipt of an official order as follows. 0 to 10 days; 0 to 20 days; 0 to 30 days; 0 to 60 days; 0 to 90 days; more than 90 days.	
Clause G11.1	The Bidder must supply with this offer a list together with the quantities of spares held locally in stock in the KwaZulu-Natal Province on the offered product. The Health Technology Services reserves the right to inspect the premises to verify the spares stock held.	
Clause G12	The bidder must include a firm commitment in writing, which must be attached with this bid that they would supply spares, components, upgrades, complete original service / repair manual, technical support and ongoing training support for technical staff of the Health Technology Services and the end users Department of Health, KwaZulu-Natal throughout the life cycle of the equipment offered.	
Clause G13	Spares must be available for 10 (Ten) years from the original equipment manufacturer for the product offered.	

Clause G23	Clause G22.2	Clause G22.1	Clause G22	Clause G21	Clause G20	Clause G19	Clause G18	Clause G17.2	Clause G17.1	Clause G17	Clause G16	Clause G15	Clause G14.4	Clause G14.3	Clause G14.2	Clause G14.1	Clause G14	N <sub>O</sub>
Units being quoted for must be CE Certified. (Attach a copy of certification).	The wiring code S.A.N.S. 0142.	The Occupational Health and Safety Act (1993);	All equipment, the installation and any alteration / additions must comply with:	The unit must comply with an acceptable International Electrical Safety Standard such as <b>IEC 60601-1</b> and <b>60601-1-2</b> for Medical Equipment where the quoted equipment operates off an electrical supply.	Where equipment bided for, operates off 220 Volt, 50Hz a.c. supply, bidder must ensure that the product being quoted for is fitted with a 15 Amp approved mains plug top, which is held together by two screws.	The successful bidders must arrange for an acceptance test of the equipment with the Manager of the Health Technology Services and the Hospital Manager. A copy of the original answered Specification, copy of the invoice order and relevant paperwork (PH form) from the receiving Hospital must be submitted with the equipment when the <b>ACCEPTANCE TEST</b> is to be undertaken.	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.	The bidder must state if there are any near future updates expected.	The Bidder must state how long this technology has been commercially available (state when the model offered was launched).	Bidder must bid on the latest model and Technology that fully complies with this Technical Specification.	If the equipment is taken away for repairs, a loan set must be made available on request to the end user by the Institution until the Institution's unit is returned. All costs incurred for providing the loan unit must be for the bidders account.	Does your Company have an after hour service back up facility.	The Bidder must supply all software (including software-keys and / or passwords) to allow for trouble shooting (faultfinding), maintenance, calibrations, repairs and services at no additional cost.	All the above Manuals must be properly bound in either a Book, File or CD form.	Complete <b>ORIGINAL</b> Service / Repair Manual x 2 (two) Book / File; CD; DVD copies in English Language which MUST include the following information: Fault Finding Guide, Circuit Diagrams / Schematics, Circuit Descriptions, and <b>PCB</b> Layouts, Calibration Guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.	Complete user Operation / Maintenance Manual $\times$ 2 (two) Book / File; CD; DVD copies in English Language.	The successful bidder must include in their offer at no extra cost to the final bid price:	SPECIFICATION
																		BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.

NO Clause G24	SPECIFICATION  The make and the model offered must be reflected on the certificate.  The Mains Cable of the unit being quoted for must be the Hospital Grade  Type and it must be a minimum length of (3) three metres.	BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
Clause G25	The equipment being quoted for must be protected against Electro magnetic Interference.	
Clause G26	Only new equipment must be quoted for. Refurbished and reconditioned equipment being quoted on will not be accepted.	
Clause G27	Bidders must note that dedicated test equipment, spare parts and any	
71- A	special tooling required for the upkeep and maintenance of the equipment quoted on must be available to the Health Technology Services to procure if requested.	
Clause G28	All the necessary calibration and maintenance software, where applicable,	
	equipment to the Health Technology Services at no extra cost to the final bid price.	
Clause G29	NB. HAZARDOUS SUBSTANCE ACT:	
Clause G29.1	If this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Technology of the Department of Health, a license in terms of the Act on Hazardous Substances (Act. 15/1973) must be submitted with this bid document. The license must be registered under the bidders name or a letter of joint venture must be submitted by the license holder where the license is not in the name of the bidder. Bidders that neglect to submit a license will not be considered.	
Cíause G29.2	Bidder must state the Radiation Control licence number of the make and model of equipment offered.	License No:
Clause G29.3	Where it has been established by the bidder that the equipment offered does not require Radiation Control licence, proof from the Radiation Control authority must be submitted with this bid document.	
Clause G30	The system offered must comply fully with or exceed all of the minimum specification requirements per the Technical Clauses.	
Clause G31	The offer submitted must be supported by descriptive literature, colour pamphlets, colour brochures and technical data sheets applicable to the offer (i.e. supporting information for all components of the system) must accompany the bid, failing which the bid will not be considered.	
Clause G32	The equipment and any accessories ordered from the successful bidder will be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the successful Bidder, prior to full payment being made.	
Clause G33	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be valid for a period of 180 days from closing date of bid.	
Clause G34	If the product offered is unknown to the Department, the Department reserves the right to have the unit evaluated by a team of Technical and Clinical experts with regards to its functionality, performance and quality.  The decision of this committee will be used as a motivation for the evaluation	

	The state of the s	
NO	SPECIFICATION	STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.
	and recommendation of the bid. For this reason a demonstration unit must be readily available, or the bidder must take arrange for demonstration with representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in full clinical operation. The cost of this site visit is for the account of the bidder and it must therefore not place any obligation on the Department to procure from the bidder.	
Clause G35	The Institution requesting the unit reserves the right to clinically trial and	
	requirements of the Department before adjudication of the bid.	
Clause G36	UPGRADEABILITY WHERE APPLICABLE:	
Clause G36.1	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	
Clause G36.2	The Bidder to state what hardware and software will be available, with costs and projected dates.	
Clause G37	UPGRADE POLICY:	
Clause G37.1	All future upgrades (hardware and software) involving <u>patient safety</u> must be offered at no additional cost.	
Clause G37.2	All future upgrades removing software viruses from existing software must be supplied at no cost.	
Clause G37.3	Any upgrade before or after installation of the equipment involving additional cost must be brought to the attention of the Manager, Health Technology	
Clause G38	The Bidder must indicate the expected life of their offered unit and software	
	in years.	Terre NA WASHINANIA AAAA

TENDERER'S COMMENTS:	Must be autoclavable up to 170°C.	Clause T1

TECHNICAL SPECIFICATION.

TENDERER'S COMMENTS:
Clause T2
To meet I.S.O, A.S.T.A.M, C.S.A. and J.I.S. standards.
TENDERER'S COMMENTS:
TO THE PROPERTY OF THE PROPERT
TOTAL CONTROL OF THE
Clause T3
Must have a 3 (three) year warranty
TENDERER'S COMMENTS:
WOOD OF THE PROPERTY OF THE PR
Clause T4
To be of polysufone, silicone rubber and polyvinyl chloride material.
TENDERER'S COMMENTS:
Dimensions to be 15 / 22mm <b>I.S.O.</b> patient connector, 24mm <b>I.D.</b> silicone neck, 26mm <b>I.D. (to silicone bag inlet),</b> 25mm <b>O.D. (to oxygen reservoir),</b> 6mm oxygen inlet.
TENDERER'S COMMENTS:
TOTAL CONTROL OF THE PROPERTY

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Inspiratory and expiratory resistance to be less than 2cm H <sub>2</sub> O at 5 <b>L.P.M.</b> flow.
Clause T7
To have maximum / stroke volume of 280 / 100ml.
TENDERER'S COMMENTS:
Clause T8
To have a breath cycle rate of 105 B.P.M. (70ml).
TENDERER'S COMMENTS:
Clause T9
Must have a reservoir volume of 600ml.
TENDERER'S COMMENTS:
Clause T10
To have oxygen concentration of 99% (15 l.p.m. oxygen supply).
TENDERER'S COMMENTS:
Account of the second of the s

Clause T6

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ENDERER'S COMMENTS:
Clause T12
SENERAL:
Clause T12.1
CLINICAL EVALUATION:
t is essential that any item submitted has been offered to the Department of Anaesthetics, Medical School, University of Natal prior to tender for Clinical Evaluation. State when this was done and by whom.
TENDERER'S COMMENTS:
RADIATION CONTROL LICENCE
Sidders must state the Radiation Control Licence number of the make and model of the equipment offered. If this type of equipment/apparatus appears on the schedule of Hazardous Substances, issued by the Directorate: Radiation Control of the Department of Health, a licence in terms of the Act on Hazardous Substances (Act 15/1973) must be submitted with the bid licence must be registered under the hidders name or the latter of Joint Venture must be submitted by the
Licence holder where the licence is not in the name of the bidder.  BIDDERS THAT NEGLECT TO SUBMIT A LICENCE WILL BE DISQUALIFIED
BIDDER'S COMMENTS:
Clause T15
GUARANTEE / WARRANTY
The bidder must provide a minimum of 24-month warranty / guarantee period for the unit offered.

Must have pressure relief of 40  $\pm$  5cm H<sub>2</sub>O (15 l.p.m. flow) lock type overridden mechanism.

Clause T11

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BIDDER'S COMMENTS:

## SCHEDULE OF OPTIONAL ACCESSORIES

to the end users. Bidders must quote the price of the optional accessories listed as well as any other accessories that may be useful

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Price including VAT	Year 2				·						
	Year 3										
	Total										
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### SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

							The second of th	:	and a second and a second a se			Cat No
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77117111						-					Year 1	Price incl
											Year 2	Price including VAT
											Year 3	
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# DETAILED TECHNICAL SPECIFICATION

## GENERAL INFORMATION REQUIRED

# FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Make:		
Model Number / Part Number for:		
Country of Origin		
Delivery Period		
im i		
Bidder		
Signature	Date	
Address		
Telephone No	Fax No.	
Contact Person (Please Print)		
(1 rease Filmy)		

# PROVINCE OF KWAZULU-NATAL

### DEPARTMENT OF HEALTH

### TEALTH TECHNOLOGY SERVICES TIS

SPECIFICATION FOR:

UMDNS: 13360

MANUAL RESUSCITATORS - ADULTS

SPECIFICATION: H.T.S. NO. A12 (ANAESTHETICS)

# NB: GENERAL CLAUSES THAT DO NOT APPLY TO THE EQUIPMENT OFFERED MUST BE ANSWERED "COMPLIES", "DOES NOT COMPLY" OR ANSWER THE QUESTION UNDER BIDDERS COMMENTS.

	Clause G3.9	Clause G3.8	Clause G3./	Clause G3.6			Clause G3.5	Clause G3.4		A And The Control of	Clause G3.3	Clause G3.2						Clause G3.1	Clause G3	Clause G2	)							Clause G1	O	
during the guarantee period must be considered as a repair under guarantee if it occurs within the first year after the expiry of the guarantee period.	Any repetition (twice or more) of the same type of fault that first occurred	Downtime during the Guarantee Period must extend the Guarantee time on a Day-to-Day basis.	Spares that may be required during the Guarantee Period will be supplied at the expense of the bidder.	Travelling and Travelling Time costs must be included during the Guarantee Period?	Health's Radiation Control Board during the guarantee period.	(major and minor) as well as any QA testing that is required by Department	Any breakdown during the guarantee period must include all cost (spares,	The bidder must state the number of services that will be provided during and up to the end of the guarantee period.	account.	must be included during and up until the end of the guarantee period and all costs related to the provision of such service/s will be for the bidders	The recommended number of services, per annum, by the manufacturer,	State percentage guaranteed up time of machine (Should be at least 99%).	successful test and acceptance by the Health Technology Services.	The bidder to note that the Guarantee period must only take effect upon successful Commissioning at the respective Hospital / Institution and	respective Hospital / Institution.	the Health Technology Services before Commissioning the Equipment at the	successful hidder must arrange with the respective Hospital / Institution and	All Equipment, Materials and Workmanship provided under this Contract	GUARANTEE:	All responses must be clear and legible.	answer the question text to the confesponding clause.	The Bidder must clearly indicate if their offered product complies with the stated requirements, by indicating, "Complies" or "Does not comply" or answer the question pays to the corresponding clause.	reserve the right to disqualify the bidder.	may be altered. Where there are traces of alterations found to any clauses in this Rid Specification during Adjudication the Adjudication Committee will	Bidders must also note that no part of any clause/s in this Bid Specification	abbreviated answers e.g. N/A etc. will not be accepted.	used for this purpose. Bidders who neglect to provide answers to every Clause in this Bid Specification will be disqualified. Bidders must note that	The space provided under "Bidder's Comments" for each clause must be	SPECIFICATION	
																													"DOES NOT COMPLY" OR ANSWER THE QUESTION.	BIDDERS COMMENTS:

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	Clause G8.4	Clause G8.3	Clause G8.1 Clause G8.2	Clause G8	ଫୁ ଲ ଫୁ ଫୁ	Clause G6	Clause G5	Clause G4	Clause G3.10	NO
the near reclinicity services reserves the right to inspect the	Supply the Name, Address and Telephone Number/s of the Local Service Department within KwaZulu-Natal.  Please supply details as follows:  Company name  Physical Address  Telephone Number/s  Fax number  Telephone Number/s	State Number of other medical equipment "Repair & Service" Agencies  (excluding your Agency) represented by the subcontractor	The bidder must have a well established service and repair facility in KwaZulu-Natal, to service, repair and calibrate the equipment offered. (The Health Technology Services reserves the right to inspect the premises).  If the service is subcontracted to a local service agent, a signed copy of the letter of appointment by the bidder and acceptance by the subcontractor must be submitted with this bid / quotation. (The Health Technology Services reserves the right to inspect the premises).	SERVICING:	Ine successful bidder must provide the Health Technology Service's in house Technicians, full training in the calibration, maintenance, service and repair of the product down to PCB Level. N.B. The quality and level of the training must be equivalent to the manufacturer's original factory training and any costs incurred to provide this training will be for the bidders account. A Certificate of Competency must be issued on completion of the training. The Training must be provided by the successful bidder to the Health Technology Services within three months from date of initial supply and delivery of the equipment to the end user.	Preference may be given to a make and model that has been technically and clinically evaluated by a Government Institution within the R.S.A. (Attach proof of evaluation where applicable).	Bidders must offer the Health Technology Service's In House Technicians a demonstration of the product, which will enable the Health Technology Service's In House Technicians to become acquainted with the equipment during the Test and Acceptance phase.	The successful bidder must Supply, Deliver, Commission and install the Equipment and will be required to demonstrate the product to the applicable Staff at the Institution and costs for the abovementioned must be included in the final bid price.	The same guarantee conditions must apply to replacement units.	SPECIFICATION
										BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.

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Clause G14		G G G	Clause G11.1	Clause G11	Clause G10	Clause G9	Clause G8.8	Clause G8.7	Clause G8.6	Clause G8.5		NO
The successful bidder must include in their offer at no extra cost to the final bid price:	Spares must be available for 10 (Ten) years from the original equipment manufacturer for the product offered.	attached with this bid that they would supply spares, components, upgrades, complete original service / repair manual, technical support and ongoing training support for technical staff of the Health Technology Services and the end users Department of Health, KwaZulu-Natal throughout the life cycle of the equipment offered.	The Bidder must supply with this offer a list together with the quantities of spares held locally in stock in the KwaZulu-Natal Province on the offered product. The Health Technology Services reserves the right to inspect the premises to verify the spares stock held.	Bidder must state the period of time for delivery of Spare parts following the receipt of an official order as follows: 0 to 10 days; 0 to 20 days; 0 to 30 days; 0 to 60 days; 0 to 90 days; more than 90 days.	Optional accessories must be offered for separately on the Schedule of optional accessories found at the end of this Technical specification, indicating catalogue numbers, correct descriptions and Prices inclusive of V.A.T.	The bidder must Guarantee that no additional equipment will be required for the successful operation of the equipment bided for on delivery and commissioning at the customers site. A starter pack of all essential accessories and disposables must be supplied so that the unit can be put into immediate operation. The cost of the starter pack must be included in the final bid price.	The Institution's requirement is that a technician is available within a reasonable time (24 hours) to attend to malfunctioning equipment. The Bidder to state the technician per install base e.g. equipment ratio to technician ratio, e.g. 1 technician per 10 pieces of equipment.	The Technician(s) must be original equipment manufacturer trained to deal with the service, repair and calibration of the equipment quoted on N.B. Proof of original equipment manufacturer training must be submitted with this bid / quotation offer.	The bidder must supply information on the number of Technicians permanently working in KwaZulu-Natal and their names and contact Telephone Number/s must be listed (Directly employed or subcontracted) in an annexure to the bid document.	State if the Technician(s) are in the direct employ of the bidder or a subcontractor	premises).	SPECIFICATION
												BIDDERS COMMENTS: STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.

	The make and the model offered must be reflected on the certificate.	
	Units being quoted for must be OE Conflict. (Afficial Conflict)	Clause G22.2
	al Health	
	All equipment, the installation and any alteration : additions must comply with:	Clause G22
	The unit must comply with an acceptable International Electrical Safety Standard such as IEC 60601-1 and 60601-1-2 for Medical Equipment where the quoted equipment operates off an electrical supply.	Clause G21
	Where equipment bided for, operates off 220 Volt, 50Hz a.c. supply, bidder must ensure that the product being quoted for is fitted with a 15 Amp approved mains plug top, which is held together by two screws.	Clause G20
	equipment with the Manager of the Health Technology Services and the Hospital Manager. A copy of the original answered Specification, copy of the invoice order and relevant paperwork (PH form) from the receiving Hospital must be submitted with the equipment when the ACCEPTANCE TEST is to be undertaken.	
	The successful bidder must maintain a system for notifying and providing users with Updates, Modifications, new Software Releases and Recalls.  The successful hidders must arrange for an accentance test of the	Clause G18
	The bidder must state if there are any near future updates expected.	Clause G17.2
	The Bidder must state how long this technology has been commercially	Clause G17.1
	Bidder must bid on the latest model and Technology that fully complies with this Technical Specification.	Clause G17
	If the equipment is taken away for repairs, a loan set must be made available on request to the end user by the Institution until the institution's unit is returned. All costs incurred for providing the loan unit must be for the bidders account.	Clause G16
	Does your Company have an after hour service back up facility.	Clause G15
	The Bidder must supply all software (including software-keys and / or passwords) to allow for trouble shooting (faultfinding), maintenance, calibrations, repairs and services at no additional cost.	Clause G14.4
	All the above Manuals must be properly bound in either a Book, File or CD form.	Clause G14.3
	Fault Finding Guide, Circuit Diagrams / Schematics, Circuit Descriptions, and PCB Layouts, Calibration Guide, Part Numbers and exploded diagram of Mechanical Parts / Panels.	
	Complete ORIGINAL Service / Repair Manual x 2 (two) Book / File; CD; DVD copies in English Language which MUST include the following information:	Clause G14.2
	Complete user Operation / Maintenance Manual x 2 (two) Book / File; CD; DVD copies in English Language.	Clause G14.1
"DOES NOT COMPLY" OR ANSWER THE QUESTION	SPECIFICATION	NO NO
BIDDERS COMMENTS:		N .

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		Clause G34 If	Clause G33 A	_		Clause G32	. O		Clarice C34 s	Clause G30	Clause G29.3		Clause G29.2	D (0				Clause G29.1	G29		Clause G28			Clause G27	Clause G26				Clause G24		ð	
resident available, or the bloder must take arrange to demonstration with	reserves the right to have the unit evaluated by a team of Technical and Clinical experts with regards to its functionality, performance and quality. The decision of this committee will be used as a motivation for the evaluation and recommendation of the bid. For this reason a demonstration unit must be readily available of the bid.	of pig.	All prices are to include V.A.T. and must be quoted in the South African currency. The price must be valid for a period of 180 days from closing date	successful Bidder, prior to full payment being made.	be delivered, installed, tested, calibrated, demonstrated (including specified training) and commissioned in the specific Hospital at the expense of the	The equipment and any accessories ordered from the considered.	offer (i.e. supporting information for all components of the system) must	pamphlets, colour brochures and technical data sheets applicable to the	specification requirements per the Technical Clauses.	The system offered musi comply fully with or exceed all of the minimum	Where it has been established by the bidder that the equipment offered does not require Radiation Control licence, proof from the Radiation Control authority must be submitted with this bid document.		i	submitted by the license holder where the license is not in the name of the bidder. Bidders that neglect to submit a license will not be considered.	registered under the bidders name or a letter of joint venture must be	15/1973) must be submitted with this bid document. The license must be	of Health, a license in terms of the Act on Hazardous Substances (Act	If this type of equipment / apparatus appears on the schedule of Hazardous Substances issued by the Directorate: Health Tockhology of the Directorate.	NB. HAZARDOUS SUBSTANCE ACT:	required to maintain and calibrate the equipment, must be supplied with the equipment to the Health Technology Services at no extra cost to the final bid price.	All the necessary calibration and maintenance software, where applicable,	requested.	special tooling required for the upkeep and maintenance of the equipment quoted on must be available to the Health Technology Services to procure if	Bidders must note that dedicated test equipment, spare parts and any	Only new equipment must be quoted for. Refurbished and reconditioned equipment being guoted on will not be accepted	Ine equipment being quoted for must be protected against Electro magnetic Interference.	coded.	Type and it must be a minimum length of (3) three metres.  N. B. The mains cable of the unit being quoted for must be S. A. V. S. Colonia.	The Mains Cable of the unit being quoted for must be the Hospital Grade		SPECIFICATION	
	4.											100 mm																		OR ANSWER THE	"DOES NOT COMPLY"	BIDDERS COMMENTS:

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Clause G38 The Bidder in years.	Clause G37.3 Any upgradicost must l Services.	Clause G37.2 All future u	Clause G37.1 All future u	Clause G37 UPGRADE	Clause G36.2 The Bidder to state and projected dates	Clause G36.1 Bidders are costs that v	Clause G36 UPGRADE	evaluate th requiremen	Clause G35 The Institu	representatives South Africa wh clinical operatio and it must the	NO SPECIFICATION	-
The Bidder must indicate the expected life of their offered unit and software in years.	Any upgrade before or after installation of the equipment involving additional cost must be brought to the attention of the Manager, Health Technology Services.	All future upgrades removing software viruses from existing software must be supplied at no cost.	All future upgrades (hardware and software) involving patient safety must be offered at no additional cost.	UPGRADE POLICY:	The Bidder to state what hardware and software will be available, with costs and projected dates.	Bidders are to state the policy with regard to future software updates and the costs that will be involved.	UPGRADEABILITY WHERE APPLICABLE:	evaluate the unit in order to ensure that the unit meets the clinical requirements of the Department before adjudication of the bid.	The Institution requesting the unit reserves the right to clinically trial and	representatives of the Department for the equipment offered at a site within South Africa where a same make and model of unit is installed and is in full clinical operation. The cost of this site visit is for the account of the bidder and it must therefore not place any obligation on the Department to procure from the bidder.	ATION	
											STATE "COMPLIES" OR "DOES NOT COMPLY" OR ANSWER THE QUESTION.	BIDDERS COMMENTS:

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Clause T1

The offered unit must be autoclavable up to 170°C.
BIDDER'S COMMENTS:
Clause T2
The offered unit must meet I.S.O, A.S.T.A.M, C.S.A. and J.I.S. standards.
BIDDER'S COMMENTS:
Clause T3
The unit offered must have a 3 (three) year warranty.
BIDDER'S COMMENTS:
Clause T4
The unit offered must be contructed of polysufone, silicone rubber and polyvinyl chloride material.
BIDDER'S COMMENTS:
Clause T5
Dimensions to be 15/22mm I.S.O. patient connector, 24mm I.D. silicone neck, 26mm I.D. (to silicone bag inlet), 25mm O.D. (to oxygen reservoir), 6mm oxygen inlet.

Clause T6

The unit offered must have Inspiratory and expiratory resistance to be less than 2cm  $H_2O$  at 5 L.P.M. flow.

BIDDER'S COMMENTS:

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BIDDER'S COMMENTS:	
Clause T8	
The unit offered must have a breath cycle rate of 45 B.P.M. (600ml).	ate of 45 B.P.M. (600ml).
SIDDER'S COMMENTS:	
Clause T9	
The unit offered must have a reservoir volume of 2500ml – 2600ml.	me of 2500ml 2600ml.
BIDDER'S COMMENTS:	
Clause T10	
The unit offered must be able to deliver oxy	The unit offered must be able to deliver oxygen concentration of 99% (*5 l.p.m. oxygen supply) when reservoir attached.
BIDDER'S COMMENTS:	
Clause T11	
The unit offered must have pressure relief of	The unit offered must have pressure relief of $60\pm10$ cm H <sub>2</sub> O ( $60$ l.p.m. flow) lock type overridden mechanism.
BIDDER'S COMMENTS:	
Clause T12	
A mechanism must exist for the attachment of an accessory is required to allow this, the	A mechanism must exist for the attachment of a Positive — End Expiratory — Pressure (PEEP) valve. If an accessory is required to allow this, the bidder must provide details in the schedule of optional accessories
BIDDER'S COMMENTS:	
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The unit offered must have a maximum / stroke volume of 1600ml and 1350ml.

Clause T7

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#### GUARANTEE / WARRANTY

The bidder must provide a minimum of 24-month warranty / guarantee period for the unit offered.

#### BIDDER'S COMMENTS:

#### Clause T14

## MAINTENANCE AND SERVICE AGREEMENT

Upon termination of the guarantee / warranty period the DOH Health Technology Services Component Technicians will be responsible for the maintenance, repair and service of the unit offered.

BIDDER'S COMMENTS:

# SCHMUCLM OF OPTIONAL ACGUSSORIES

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Bidders must quote the price of the optional accessories listed as well as any other accessories that may be useful to the end users.

Contact	Rem	Year 1	Year 1 Year 2	e a c c c c c c c c c c c c c c c c c c	
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### SCHEDULE OF ACCESSORIES

Bidders must quote for accessories that are used with the system offered. Bidders must also indicate if these accessories need to be compatible with the system offered or whether generic accessories can be utilized with the system offered.

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												Year 7 Year 2 Year 3

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# DETAILED INCINICAL SPECIFICATION

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## General Information Regulated

# FAILURE TO COMPLETE THIS PART WILL DISQUALIFY THE BIDDER

Wake:	
Model Number / Part Number for:	
Country of Origin	
Delivery Period	
R S A Import Permit Holder (License No)	
BIDDER	
SIGNATURE	IJΆŢΠ
ADDRESS	
TELEPHONE NO	FAX NO.
CONTACT PERSON	